

PRODUCT RANGE SPECIFICATION

E24487(T3) – 3 kW Thermostatic Water Boiler

DOCUMENT SCOPE Product range	DOCUMENT REFERENCE E24487(T3){PSS}	DATA STATUS Published catalogue data	GENERATED ON 14 Sep 2026
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01 Product description and specification

Product description	3 kW thermostatic water boiler with mechanical filling, level control and a guarded sight glass for commercial catering and hot water dispensing. Stainless steel construction and well thought out design combine to ensure that the water boiler is easy to clean and maintain. Exclusive design provides easy access to components for quick service and cleaning. Construction and features • Power signal light to indicate electrical power to the water boiler. • Ready-to-dispense signal light indicating that the correct water temperature has been reached. • An easily adjustable, quality thermostat. • Positive action, easily cleaned, non-drip taps. • Mechanical filling, level control and a sight glass complete with guard are fitted as standard. Optional extras • Mild steel or stainless steel wall mounting brackets. • 1/2" or 1" ball valve drain valve. • Low water level protection system.
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Short Form Specification	SPECIFICATION USE Use this description when specifying this product range. Basterfield E24487(T3). 3 kW Thermostatic Water Boiler. An easily adjustable, quality thermostat. Mechanical filling, level control and a sight glass complete with guard are fitted as standard.
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02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
E24487(T3015)	WATER BOILER ELECTRIC TYPE T3 3KW TO E24487T3(PSS) (INCLUDING WALL BRACKETS AND FLOAT VALVE) 15L	Capacity: 15 l
E24487(T3020)	WATER BOILER ELECTRIC TYPE T3 3KW TO E24487T3(PSS) (INCLUDING WALL BRACKETS AND FLOAT VALVE) 20L	Capacity: 20 l
E24487(T3025)	WATER BOILER ELECTRIC TYPE T3 3KW (INCLUDING WALL BRACKETS & FLOAT VALVE) 25L	Capacity: 25 l

02 Models and configurations

MODEL	DESCRIPTION	PUBLISHED CONFIGURATION
E24487(T3030)	WATER BOILER ELECTRIC TYPE T3 3KW (INCLUDING WALL BRACKETS & FLOAT VALVE) 30L	Capacity: 30 l
E24487(T3040)	WATER BOILER ELECTRIC TYPE T3 3KW T3 (INCLUDING WALL BRACKETS & FLOAT VALVE) 40L	Capacity: 40 l
E24487(T3050)	WATER BOILER ELECTRIC TYPE T3 3KW (INCLUDING WALL BRACKETS & FLOAT VALVE) 50L	Capacity: 50 l
E24487(T3075)	WATER BOILER ELECTRIC TYPE T3 3KW (INCLUDING WALL BRACKETS & FLOAT VALVE) 75L	Capacity: 75 l

03 Application information

Intended applications	Hot Water and Beverage Service
Industries	Foodservice & Catering, Hospitals & Clinics

04 Supply and support

Typical lead time	10–15 working days
Warranty	12 months

Product drawings and images

PRODUCT IMAGE

VERIFICATION REQUIRED Published values are provided for initial specification. Confirm the selected model, critical dimensions, site services, clearances, and the latest document revision with Basterfield before procurement, manufacture, or installation. E&OE. Specifications are subject to change without notice.